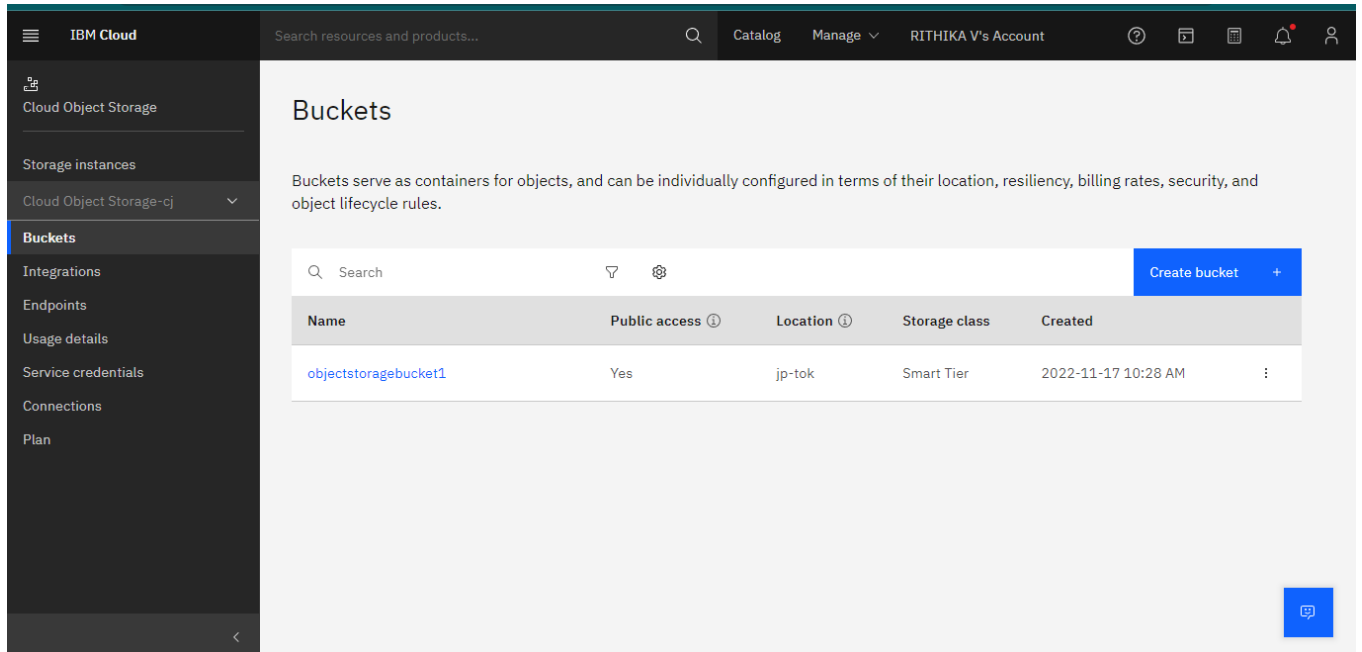


Assignment-3

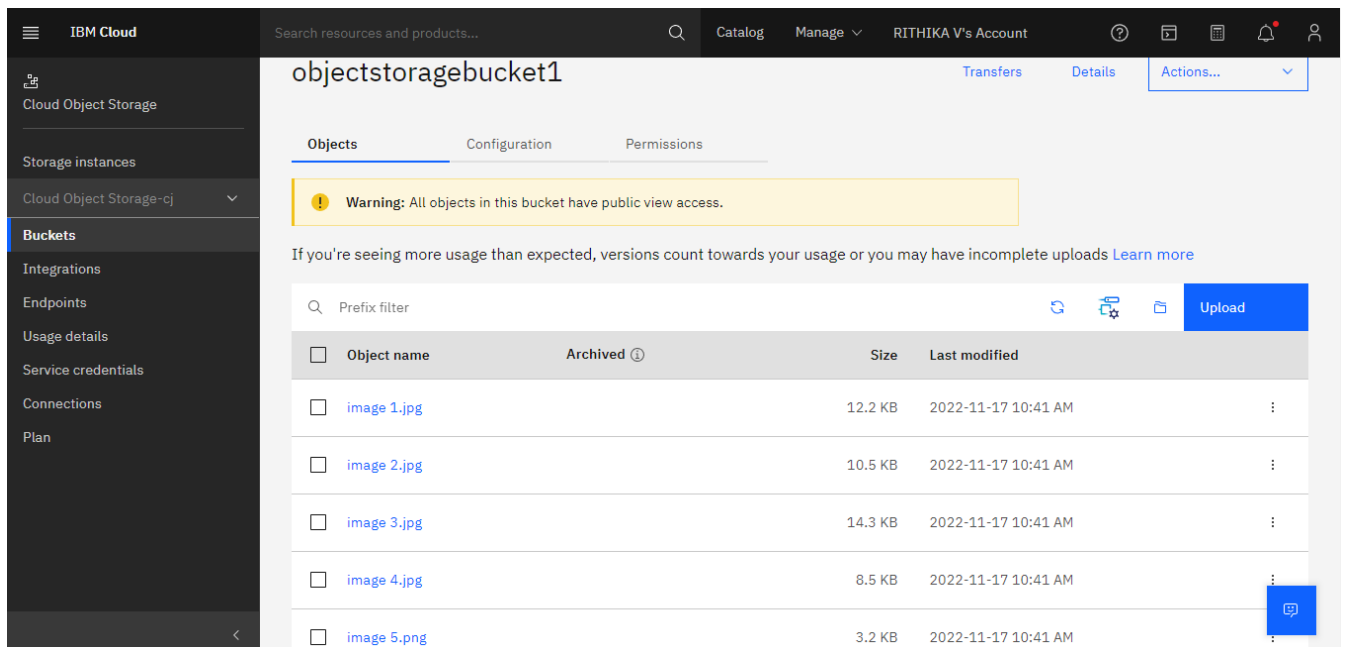
1.Create a Bucket in IBM object storage.



The screenshot shows the IBM Cloud interface for managing Buckets. The left sidebar contains navigation links: Cloud Object Storage, Storage instances, Cloud Object Storage-cj, Buckets (selected), Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area is titled 'Buckets' and includes a search bar, a 'Create bucket' button, and a table of existing buckets.

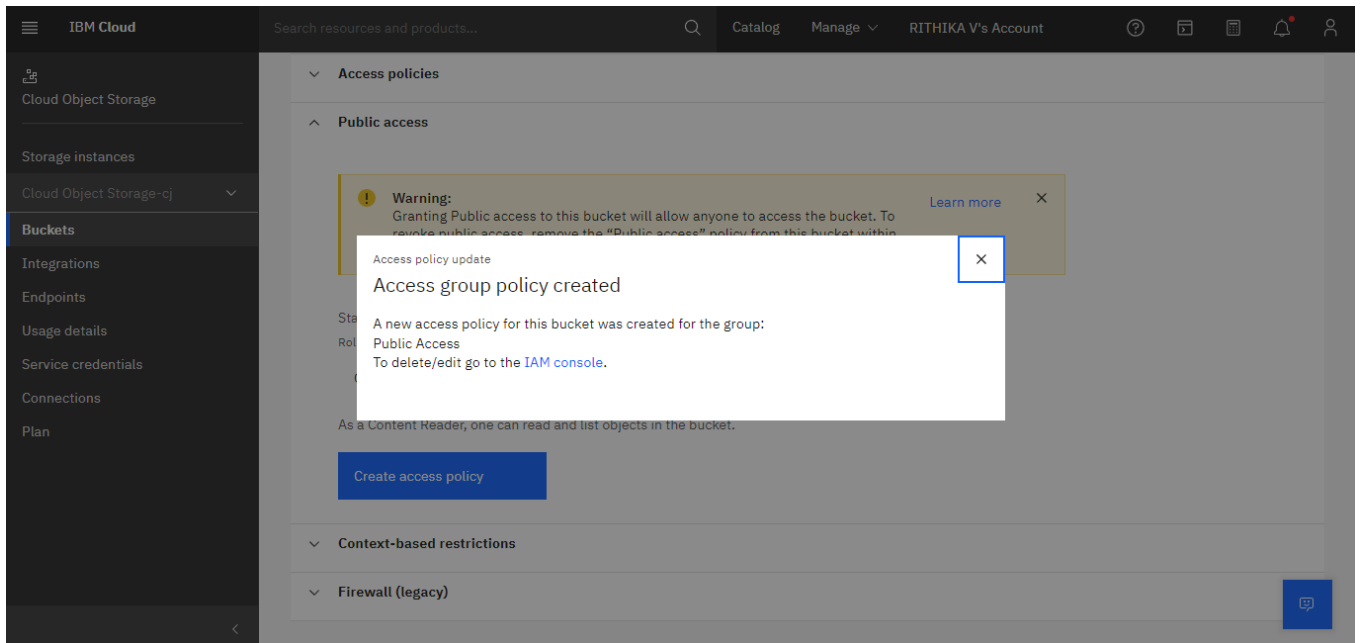
Name	Public access ⓘ	Location ⓘ	Storage class	Created
objectstoragebucket1	Yes	jp-tok	Smart Tier	2022-11-17 10:28 AM

2.Upload an 5 images to ibm object storage and make it public. Write html code to displaying all the5 images.



The screenshot shows the IBM Cloud interface for the 'objectstoragebucket1' bucket. The left sidebar is the same as the previous screenshot. The main content area is titled 'objectstoragebucket1' and includes tabs for 'Objects', 'Configuration', and 'Permissions'. A warning message states: 'Warning: All objects in this bucket have public view access.' Below the warning, there is a table of objects in the bucket.

Object name	Archived ⓘ	Size	Last modified
image 1.jpg		12.2 KB	2022-11-17 10:41 AM
image 2.jpg		10.5 KB	2022-11-17 10:41 AM
image 3.jpg		14.3 KB	2022-11-17 10:41 AM
image 4.jpg		8.5 KB	2022-11-17 10:41 AM
image 5.png		3.2 KB	2022-11-17 10:41 AM



HTML code to display images

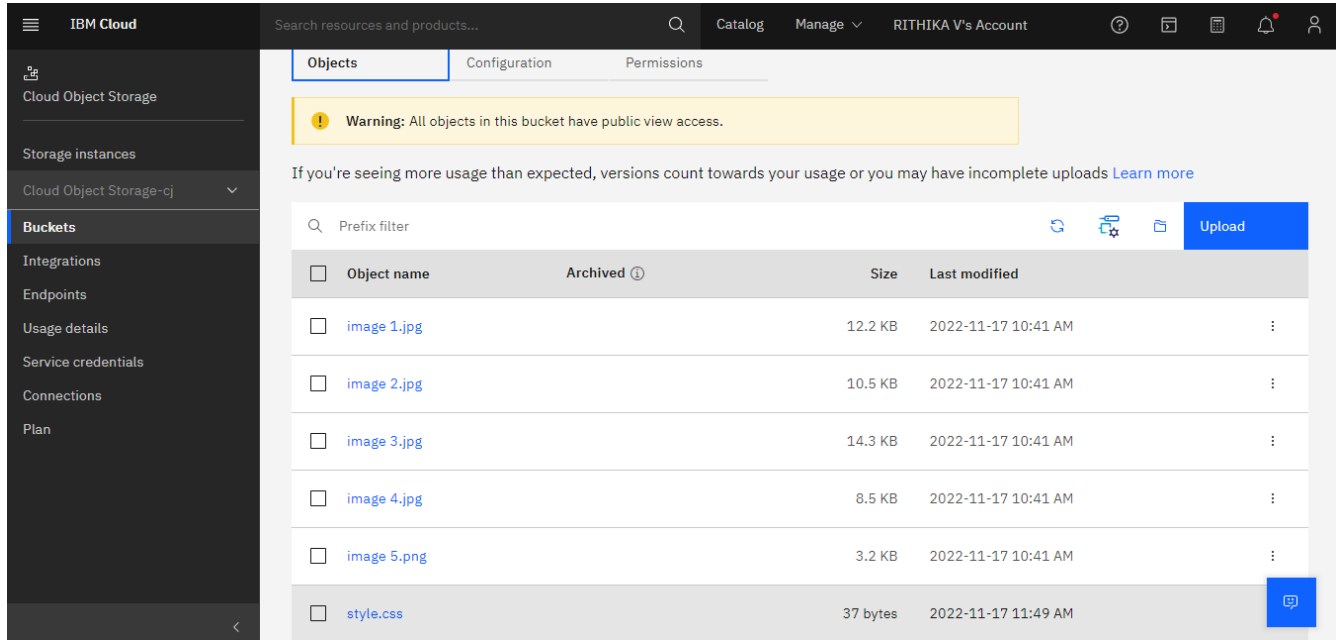
```
<html>
<head>
  <title>Images from Object Storage</title>
  <style>
    img{
      width: 100px;
      height: 100px;
    }
  </style>
</head>
<body>
  <div style="display: flex; width: 100vh; height: 100vh; justify-content: space-between;">
    <div>
      
    </div>
    <div>
      
    </div>
    <div>
      
    </div>
    <div>
      
    </div>
    <div>
      
    </div>
  </div>
</body>
</html>
```

```

    </div>
  </div>
</body>
</html>

```

3.Upload a css page to the object storage and use the same page in your HTML code.



```

<html>
  <head>
    <title>Images from Object Storage</title>
    <link rel="stylesheet" href="https://bucketcloudstorage1.s3.jp-tok.cloud-object-
storage.appdomain.cloud/style.css">
  </head>
</html>

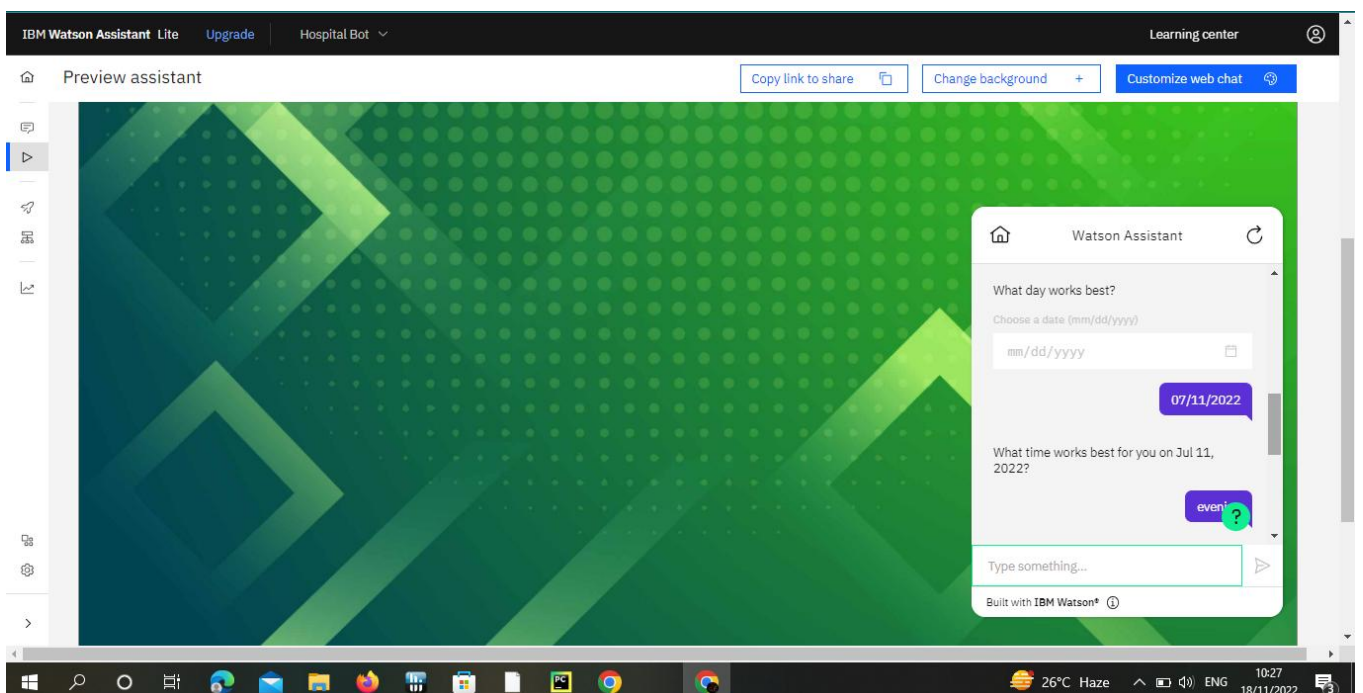
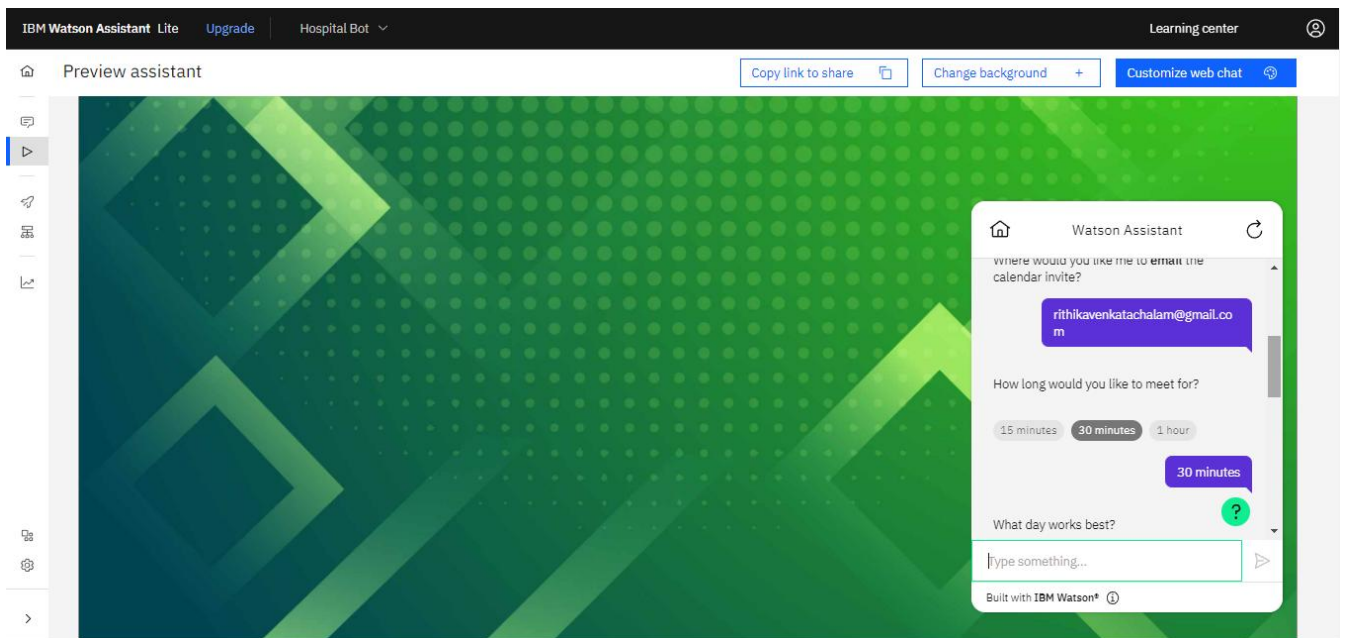
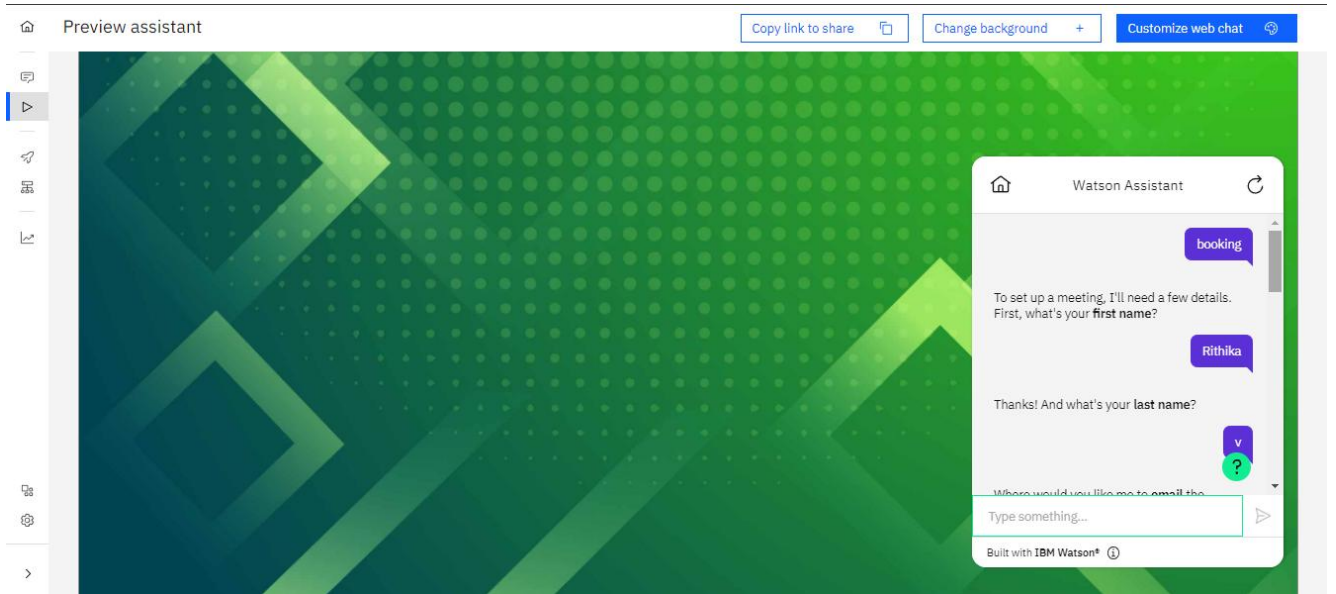
```

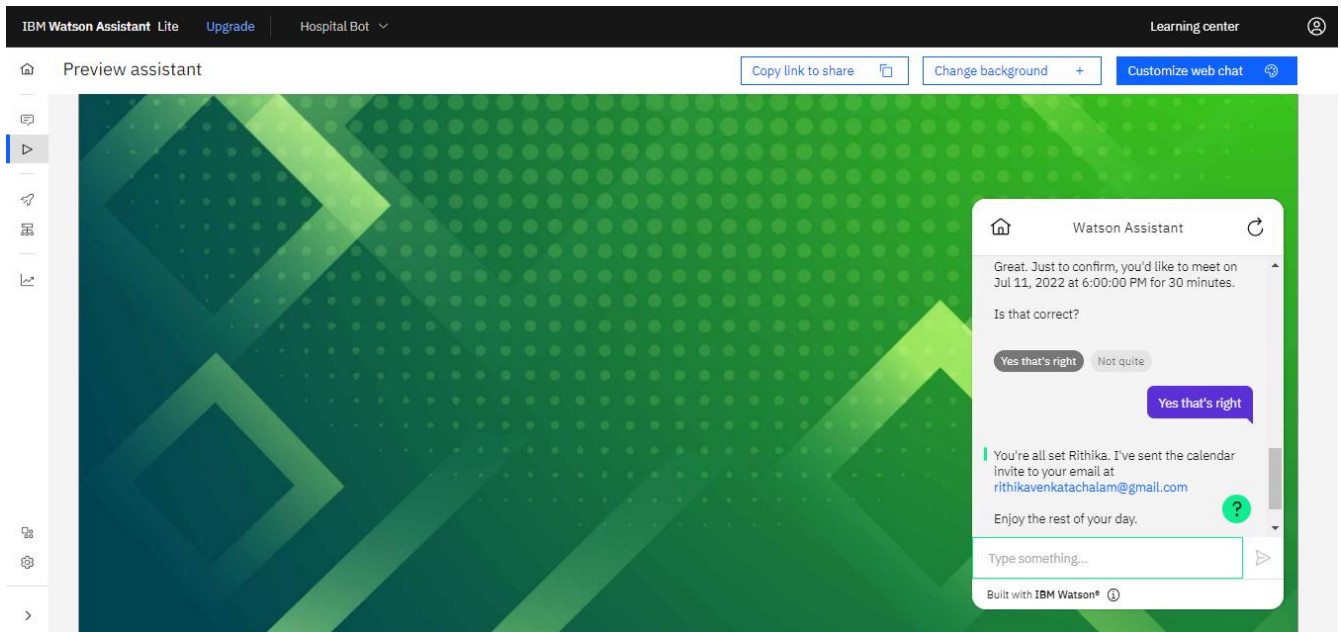
4.Design a chatbot using IBM Watson assistant for hospital. Ex: User comes with query to know the branches for that hospital in your city. Submit the web URL of that chat bot as an assignment.

URL

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-b85eb760-b46e-43ed-8ea4-192493e8f127%3A%3A568f1c0e-5916-42f1-a7ce-88dca6c2e87e&integrationID=981f0776-cc2b-438a-b0ab-91cfd5a1415f®ion=au-syd&serviceInstanceID=b85eb760-b46e-43ed-8ea4-192493e8f127>

5.Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page.





Html code:

```
<!DOCTYPE html>
<html><head>
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Chatbot </title>
  <link rel="stylesheet"
    href="https://cdn.jsdelivr.net/npm/bootstrap@4.6.2/dist/css/bootstrap.min.css"
    integrity="sha384-
xOolHFLEh07PJGoPkLv1IbcEPTNtaed2xpHsD9ESMhqIYd0nLMwNLD69Npy4HI+N"
    crossorigin="anonymous">
  <link rel="stylesheet" href="{ { url_for('static',filename='styles.css') } }" type="text/css">
  <link rel="preconnect" href="https://fonts.googleapis.com"> <link rel="preconnect"
    href="https://fonts.gstatic.com" crossorigin>
  <script defer src="https://use.fontawesome.com/releases/v5.13.1/js/all.js"></script>
  <link
    href="https://fonts.googleapis.com/css2?family=Alex+Brush&family=Quicksand:wght@300
    &display=swap" rel="stylesheet"></head>
  <body style="background:rgba(128,0,128,0.2)"> <h1 style="font-weight: bolder; margin:
  12%; font-size: xxx-large;">Building Chatbot For Hospital</h1>
  <script> window.watsonAssistantChatOptions = { integrationID: "cba0c163-9f9a-42ce-b6e9-
  979ac6318cc0", // The ID of this integration. region: "au-syd", // The region your integration
  is hosted in. serviceInstanceID: "245858a6-01a2-41fc-8707-d603be17b8f0", // The ID of
  your service instance. onLoad: function(instance) { instance.render(); } };
  setTimeout(function(){ const t=document.createElement('script'); t.src="https://web-
  chat.global.assistant.watson.appdomain.cloud/versions/" +
  (window.watsonAssistantChatOptions.clientVersion || 'latest') +
  "/WatsonAssistantChatEntry.js"; document.head.appendChild(t); });
  </script>
</body>
</html>
```